

ENDANGERED SPECIES OBSERVER PROGRAM

Dredge: Newport

Project: Brunswick, GA

Date: 01 / 11 / 00

Load # 215 Start 0400 End 0532 Dump 0602

Location (lat/long, stations) Stn -34+00 to -40+00 Tide Stage .4

Weather (wind dir, beaufort, sea state, temp, etc.) W @ 10 kts, seas calm, skies clear

Water Temp., Surface 57°F Below Mid-Depth _____

Are there incidents involving endangered or protected species? YES NO

Note biological samples:

Port Draghead clear Deflector Ø

Stbd Draghead clear Deflector Ø

Port Inflow, Fore pieces of lobsterhead carapace, HS crabs Mid _____

Port Inflow, Aft N/A

Stbd Inflow, Fore HS crabs, whelks Mid _____

Stbd Inflow, Aft N/A

Port Overflow, Primary HS crabs, wood Secondary _____

Stbd Overflow, Primary HS crabs, wood, sea pork Secondary _____

Comments (material being dredged, effectiveness of screening, additional info on by-catch, incidents, etc.):

2 pieces of carapace found in port inflow @ 0610.

① 2 costal scutes, small section of vertebral scute and ~5 marginal scutes.

② 1 costal, small section of vertebral and ~3 marginal scutes.

Fatty tissue connected to underside - blood vessel still intact.

Cuticle intact, no strong odor.

Samples were sent to the GADNR for further analysis.

Bridge Watch Summary

| Species | # of Animals | Time / Location / Comments |
|---------|--------------|----------------------------|
| _____ | _____ | _____ |
| _____ | _____ | _____ |
| _____ | _____ | _____ |

Observer(s) on duty Mackinnon